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NOTICE OF ALLOWANCE AND FEE(S) DUE

20987

7590

02/23/2007

VOLENTINE FRANCOS, & WHITT PLLC ONE FREEDOM SQUARE 11951 FREEDOM DRIVE SUITE 1260 RESTON, VA 20190

EXA	AMINER
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ART UNIT	PAPER NUMBER

2827 DATE MAILED: 02/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740 521	01/02/2004	Dong-lin Lee	SEC 1109	8702

TITLE OF INVENTION: SYNCHRONOUS SEMICONDUCTOR MEMORY DEVICE HAVING ON-DIE TERMINATION CIRCUIT AND ON-DIE TERMINATION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificat	ions.					
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fe na	e(s) Transmittal. This oners. Each additional n	ertificate cannot he used t	or domestic mailings of the or any other accompanying nt or formal drawing, must
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VOLENTINE I	FRANCOS, & WI	HITT PLLC	l l St	Certifi hereby certify that this lates Postal Service with	icate of Mailing or Trans Fec(s) Transmittal is being a sufficient postage for firs	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
	M DRIVE SUITE I	260	tra	insmitted to the USPTO	(571) 273-2885, on the d	ate indicated below. (Depositor's name)
11201011, 11121			<u> </u> -			
			-			(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,521	01/02/2004		Dong-Jin Lee		SEC.1109	8702
TITLE OF INVENTION TERMINATION METHO		EMICONDUCTOR ME	MORY DEVICE HAVI	NG ON-DIE TERMIN	NATION CIRCUIT AND	ON-DIE
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/23/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
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1. Change of corresponde	nce address or indicatio	n of "Fee Address" (37		patent front page, list	1	
CFR 1.363). Change of correspondence address (or Change of Correspondence or agents OR, alternatively,						
Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a 2						
☐ "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	cation (or "Fee Address 2 or more recent) attach	" Indication form acd. Use of a Customer	2 registered attorney of 2 registered patent a listed, no name will	r agent) and the names torneys or agents. If no be printed.	name is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	ype)		
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assignee	data will appear on the	patent. If an assignee n assignment.	is identified below, the d	locument has been filed for
(A) NAME OF ASSIC		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(B) RESIDENCE: (CI			
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Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	☐ Individual ☐ Corp	poration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (P	ease first reapply any	previously paid issue fee	shown above)
Issue Fee			A check is enclosed.			
	o small entity discount		Payment by credit of	eard. Form PTO-2038 i	s attached. the required fee(s), any d	eficiency, or credit any
Advance Order - #	of Copies		overpayment, to De	posit Account Number	(enclose a	an extra copy of this form).
5. Change in Entity Star					D. (27.0)	VED 1.27(1)(2)
☐ a. Applicant claim	s SMALL ENTITY state	us. Sec 37 CFR 1.27.			ENTITY status. See 37 C	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted	k Office.	n the applicant; a regist	ered attorney of agent, of t	he assignee or other party in
Authorized Signature				Date		
Typed or printed name	e				·	
Alexandria, vingima 223	13-1430.				e public which is to file (ar inutes to complete, includi iments on the amount of t rademark Office, U.S. Dep SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, of number.



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11951 FREEDOM DRIVE SUITE 1260 RESTON, VA 20190			2827 DATE MAILED: 02/23/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 723 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 723 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.